



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**DATAMASTER MAINTENANCE REPORT**

BREATH ALCOHOL PROGRAM

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201239 DHSS 06-04-2009

LOCATION OF INSTRUMENT (STREET AND CITY) 400 SOUTH MADISON P.O. BOX 111 LEBANON MO. 65536 TIME OF INSPECTION 09:58

**CHECKLIST:** Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2°C)

34 °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ☒ 0.098 %

TEST 2 ☒ 0.098 %

TEST 3 ☒ 0.099 %

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(Over .19)
1	<u>2</u>	<u>0</u>	<u>1</u>	<u>6</u>	<u>1</u>

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

INSTRUMENT OPERATES WITHIN DEPARTMENT OF HEALTH  
REGULATIONS REPCO SOLUTION LOT # 08001 BOTTLE # 1413  
MFG. DATE 02-12-08 EXPIRATION DATE 08-11-09  
VAPOR CONCENTRATION 0.100 %

**INSPECTING OFFICER**

SIGNATURE Bandy Halstead

PRINT NAME RANDY HALSTEAD

TYPE II PERMIT NUMBER/EXPIRATION DATE

TELEPHONE NUMBER

820211

07-03-2010

417-532-3131

## CERTIFICATE OF ANALYSIS

**MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.**

**LOT NUMBER: 08001**

**EXPIRATION DATE: August 11, 2009 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1216 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is February 12, 2008. The expiration date for this lot number is August 11, 2009 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
LEBANON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201239  
06/04/09

TESTING OFFICER:  
HALSTEAD/RANDY/A  
OFFICER I.D.: 302  
PERMIT NUMBER: 820211  
EXPIRATION DATE: 07/03/10  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:07
INTERNAL STANDARD	VERIFIED	10:07
EXTERNAL STANDARD	.098	10:08
BLANK TEST	.000	10:08
EXTERNAL STANDARD	.098	10:09
BLANK TEST	.000	10:09
EXTERNAL STANDARD	.099	10:10
BLANK TEST	.000	10:10

N = 3  
SIM. = .1  
AVG. = .0983

Operator Signature

*Randy Halstead*

220

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
LEBANON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201239  
06/04/09  
09:58

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM:	OKAY
HEATERS	
SAMPLE CHAMBER:	49c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGH  
IJKLMNOPQRSTUVWXYZ[\]^\_`abcdefghijklmno  
pqrstuvwxyz{|}~

Operator Signature

*Randy Halstead*

2208-02

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# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
LEBANON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201239  
06/04/09

ARREST TIME: 10:00  
SUBJECT NAME:  
DOE/JOHN  
DOB: 01/01/60 SEX: M  
STATE/D.L.: MO/1234567  
ARRESTING OFFICER:  
HALSTEAD/RANDY  
OFFICER I.D.: 302  
TESTING OFFICER:  
SAME  
OFFICER I.D.: 302  
PERMIT NUMBER: 820211  
EXPIRATION DATE: 07/03/10  
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	10:24
INTERNAL STANDARD	VERIFIED	10:24
RADIO INTERFERENCE		

Operator Signature

*Randy Halstead*

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



RANDY HALSTEAD

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 07/03/08  
Number 820211  
Expires 07/03/2010

MO 560-0771 (7-88)

*Eric C. Blank*  
Director of State Public Health Laboratory  
*[Signature]*  
Director, Department of Health

Lab. 4 (R7-88)